## RECOMMENDATIONS FOR YOUR SUMMER IRRIGATION SYSTEM



VALVES: Inspect valve boxes to make sure they are free of roots & water. Have a minimum of 3 inches clearance under the valve & the soil in bottom of box.



BUBBLERS: While running each valve, check the bubbler on that valve. Look for plugged, leaking, missing & worn out bubblers.



TUBING & PIPE: Inspect for exposed, broken & damaged lines.

Cave Creek Billing Questions 480-437-3582 Desert Hills Billing Questions 480-488-6617

**WATER EMERGENCY 480-437-3581** 



The summer heat creates a harsh environment for your rubber hoses & plastic drip heads, which can lead to cracking, clogging & leaking. Check your irrigation system once a month for proper maintenance, to prevent unnecessary & costly water loss. This is one of the most important ways to CONSERVE WATER during the spring & summer months.

## **≫CUT OUT**& SAVE





## **SEASONAL LANDSCAPE WATERING GUIDELINES**

| How Much & How Often  Water to the outer edge of the plants canopy and to the depth indicated.  Watering frequency will vary depending on season, plant type, weather and soil. |                | Seasonal Frequency — Days Between Watering |                     |                   |                     | Water This<br>Deeply    |
|---|----------------|--|---------------------|-------------------|---------------------|-------------------------|
|   |                | Spring<br>Mar — May                        | Summer<br>May — Oct | Fall<br>Oct — Dec | Winter<br>Dec — Mar | (Typical<br>Root Depth) |
| Trees   | Desert Adapted | 14-30 days                                 | 7-21 days           | 14-30 days        | 30-60 days          | 24-36 inches            |
|   | High Water Use | 7-12 days                                  | 7-10 days           | 7-12 days         | 14-30 days          | 24-36 inches            |
| Shrubs  | Desert Adapted | 14-30 days                                 | 7-21 days           | 14-30 days        | 30-45 days          | 18-24 inches            |
|   | High Water Use | 7-10 days                                  | 5-7 days            | 7-10 days         | <b>10-14</b> days   | 18-24 inches            |
| Groundcovers  | Desert Adapted | 14-30 days                                 | 7-21 days           | 14-30 days        | 21-45 days          | 8-12 inches             |
|   | High Water Use | 7-10 days                                  | 2-5 days            | 7-10 days         | 10-14 days          | 8-12 inches             |
| Cacti & Succulents  |                | 21-45 days                                 | 14-30 days          | 21-45 days        | If needed           | 8-12 inches             |
| Annuals   |                | 3-7 days                                   | 2-5 days            | 3-7 days          | 5-10 days           | 8-12 inches             |
| Warm Season Grass   |                | 4-14 days                                  | 3-6 days            | 6-21 days         | 15-30 days          | 6-10 inches             |
| Cool Season Grass   |                | 3-7 days                                   | None                | 3-10 days         | 7-14 days           | 6-10 inches             |

These guidelines are for established plants (1 year for shrubs, 3 years for trees). Additional water is needed for new plantings or unusually hot or dry weather. Less water is needed during cool or rainy weather. Drip run times are typically 2 hours or more for each watering.

